NOV 27 2006

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 295893US8X PCT		SERIAL NO. 10/591,663
		APPLICANT Junichiro KAWAMOTO, et al.		
LIST OF REFERENCES CITED BY APPLICANT		FILING DATE September 5, 2006		GROUP 2617

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AN	2003 152603	05/23/03	JP (with computer generated translation and equivalent of US 2002 161560)		
	AO	2004 96603	03/25/2004	JP (with computer generated translation)		NO
	AP					NO
	AQ					
	AR					
	AS					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AT	ABE TETSUSHI et al., "PERFORMANCE EVALUATION OF A SPACE-TIME TURBO EQUALIZER IN FREQUENCY SELECTIVE MIMO CHANNELS USING FIELD MEASUREMENT DATA", MIMO: COMMUNICATIONS SYSTEMS FROM CONCEPT TO IMPLEMETATIONS, pages 21/1-21/5, 2001
	AU	KENICHI HIGUCHI et al., "THROUGHPUT PERFORMANCE OF HIGH-SPEED PACKET TRANSMISSION WITH ADAPTIVE MODULATION AND CODING SCHEME USING MULTIPATH INTERFERENCE CANCELLER IN W-CDMA FORWARD LINK", THE INSTITUTE OF ELECTRONICS, INFORMATION AND COMMUNICATION ENGINEERS, Vol. 100, No. 134, pages 45-52, 2000. (with English abstract)
	AV	TAKUMI ITOH et al., "COMPARISON OF COMPLEXITY-REDUCED MAXIMUM LIKELIHOOD DETECTION BASED ON SYMBOL REPLICA-CANDIDATE SELECTION WITH QR DECOMPOSITION ON THROUGHPUT AND COMPUTATIONAL COMPLEXITY IN OFCDM MIMO MULTIPLEXING", THE INTITUTE OF ELECTRONICS, INFORMATION AND COMMUNICATION ENGINEERS, Vol. 103, No. 80, pages 61-66, 2004. (with English abstract)
	AW	GERARD J. FOSHINI, "LAYERED SPACE-TIME ARCHITECTURE FOR WIRELESS COMMUNICATION IN A FADING ENVIRONMENT WHEN USING MULTI-ELEMENT ANTENNAS", BELL LABS TECHNICAL JOURNAL, Vol. 1 No. 2, pages 41-59, 1996.
	AX	BIN DONG et al., "SAMPLING-BASED NEAR-OPTIMAL MIMO DEMODULATION ALGORITHMS", PROCEEDINGS OF THE 42 ND IEEE, pages 4214-4219, 2003
	AY	KENICHI HIGUCHI et al., "MULTIPATH INTERFERENCE CANCELLER FOR HIGH-SPEED PACKET TRANSMISSION WITH ADAPTIVE MODULATION AND CODING SHEME IN W-CDMA FORWARD LINK", IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS, Vol.20, No. 2, pages 419-432, 2002
	AZ	FREDERICK PETRE et al., "COMBINED SPACE-TIME CHIP EQUALIZATION AND PARALLEL INTERFERENCE CANCELLATION FOR DS-CDMA DOWNLINK WITH SPATIAL MULTIPLEXING", IEEE PIMRC2002, pages 1117-1121, 2002

☐ Additional References sheet(s) attached

Examiner /Joseph Dean, Jr/	Date Considered 12/04/2008

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.